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APPLICATI	ON NO.	FILING DATE	FIRST NAMED INVENTOR	ATTOF	RNEY DOCKET NO.	CONFIRMATION NO.	
10/634,	535	08/05/2003	Henry Frank Gasbarro		NG(MS)-6619	6064	
26294	7590	11/21/2006	11/21/2006		EXAMINER		
		OHEIM, COVELL &		BROADHEAD, BRIAN J			
	EAST NINTH	I STREET, SUITE 1700 DH 44114	1700		ART UNIT	PAPER NUMBER	
	,				3661		
					MAILED: 11/21/200	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati	on No.	Applicant(s)	Applicant(s)				
Office Action Summary			GASBARRO, HENRY F		ENRY FRANK				
			r	Art Unit					
			roadhead	3661					
Period fo	The MAILING DATE of this communication Reply	on appears on th	e cover sheet with	the correspondence a	ddress				
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR INCHEVER IS LONGER, FROM THE MAILINGS of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communicary of the propers of the property of the maximum statutory or to reply within the set or extended period for reply will, by reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF TH CFR 1.136(a). In no evition. period will apply and w y statute, cause the app	HIS COMMUNICA rent, however, may a rep rill expire SIX (6) MONTH blication to become ABAI	ATION. ly be timely filed IS from the mailing date of this NDONED (35 U.S.C. § 133).					
Status									
1)[🛛	Responsive to communication(s) filed or	n 30 June 2006.							
• —	This action is FINAL . 2b) ☐ This action is non-final.								
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)⊠	Claim(s) <u>1-6,8-14 and 16-24</u> is/are pend	ing in the applica	ition.						
-	4a) Of the above claim(s) is/are withdrawn from consideration.								
	Claim(s) is/are allowed.								
· · · · · · · · · · · · · · · · · · ·	Claim(s) is/are rejected.								
-	Claim(s) is/are objected to.								
· · · · · · · · · · · · · · · · · · ·	Claim(s) 1-6,8-14 and 16-24 are subject to restriction and/or election requirement.								
Applicati	on Papers								
9)[7]	The specification is objected to by the Ex	aminer.		-					
-	The drawing(s) filed on is/are: a)[objected to by	the Examiner.					
,	Applicant may not request that any objection	•							
	Replacement drawing sheet(s) including the		,	• •	CFR 1.121(d).				
11)	The oath or declaration is objected to by								
Priority ι	ınder 35 U.S.C. § 119								
-	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority docu	uments have bee	n received in Apr	olication No					
	3. Copies of the certified copies of the	•		eceived in this Nationa	al Stage				
	application from the International E	•	,						
* 5	See the attached detailed Office action for	r a list of the cert	fied copies not re	eceived.					
Attachmen	• •		∆ □						
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-9	148)	4) Interview Sur Paper No(s)/	mmary (PTO-413) Mail Date					
3) 🔲 Inform	nation Disclosure Statement(s) (PTO/SB/08)	•	5) Notice of Info	rmal Patent Application					
Paper No(s)/Mail Date 6)									

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-6, drawn to a communications module, classified in class 455, subclass 404.2.
 - II. Claims 8-12, and 19-24, drawn to a PDA with relative location, classified in class 701, subclass 301.
 - III. Claims 13, 14, and 16, drawn to a method of communication for updating information at a PDA with routing information, classified in class 340, subclass 539.13.
 - IV. Claims 17 and 18, drawn to method for interconnecting a PDA with a communications module, classified in class 710, subclass 10.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I are II related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination I has separate utility such as transmitting the location to a central station to receive guidance to a destination. See MPEP § 806.05(d).

The examiner has required restriction between subcombinations usable together.

Where applicant elects a subcombination and claims thereto are subsequently found allowable, any claim(s) depending from or otherwise requiring all the limitations of the

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allowable subcombination will be examined for patentability in accordance with 37 CFR 1.104. See MPEP § 821.04(a). Applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

3. Inventions I are III related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination I has separate utility such as transmitting the location to a central station to receive guidance to a destination. See MPEP § 806.05(d).

The examiner has required restriction between subcombinations usable together. Where applicant elects a subcombination and claims thereto are subsequently found allowable, any claim(s) depending from or otherwise requiring all the limitations of the allowable subcombination will be examined for patentability in accordance with 37 CFR 1.104. See MPEP § 821.04(a). Applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

Inventions II and III are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another and materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the PDA can receive the location data without using the method with encoded routing information.

- 4. Inventions II and IV are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another and materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the PDA does not need to use the method for adapting the PDA to operate a transceiver module to operate. The transceiver could have its own battery and the transceiver could already be programmed and not need a data port for programmable logic signals.
- 5. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

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The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian J. Broadhead whose telephone number is 571-272-6957. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Black can be reached on 571-272-6956. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

BJB

THOMAS BLACK EXAMPLER CUPERVISORY PATENT EXAMPLER